JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

EXAMINATION BRANCH, KAKINADA - 533003

IV YEAR B.TECH - I SEMESTER (R10) - II MID (ONLINE QUIZ) EXAMINATIONS, NOVEMBER- 2013

TIME TABLE

Branch	25-11-2013 (Monday)	26-11-2013 (Tuesday)	27-11-2013 (Wednesday)	28-11-2013 (Thursday)	29-11-2013 (Friday)	30-11-2013 (Saturday)
Civil Engineering	Geotechnical Engineering-II (R41011)	Design & Drawing of Irrigation Structures (R41012)	Environmental Engineering (R41013)	Remote Sensing and GIS Applications (R41014)	Earthquake Resistant Design (R41015), Ground Improvement Techniques (R41016), Urban Transportation Planning (R41017)	OPEN ELECTIVES: Air Pollution and Control (R41018), Disaster Management (R41019), Industrial Water & Waste Water Management (R4101A), Architecture and Town Planning (R4101B), Energy Audit, Conservation and Management (R41025), Instrumentation (R41026), Non Conventional Sources of Energy (R41027) (except EEE branch students), Optimization Techniques (R41028) (except EEE branch students), MEMS (R41035), Industrial Robotics (R41036) (Except for Mechanical Students),
Electrical & Electronics Engineering	Computer Organization (R41021)	High Voltage Engineering (R41022)	Switch Gear & Protection (R41023)	Power System Operation & Control (R41024)	VLSI Design (R41029), Electrical Distribution Systems (R4102A), Optimization Techniques (R4102B)	
Mechanical Engineering	Refrigeration & Air Conditioning (R41031)	CAD/CAM (R41032) (Common to ME/AME)	Alternative Sources of Energy(R41033)	Unconventional Machining Processes(R41034)	Automobile Engineering (R41037), Computational Fluid Dynamics (R41038), Condition Monitoring (R41039), Rapid Prototyping (R4103A)	
Electronics & Communication Engineering	OPTICAL COMMUNICATIONS (R41041)	EMBEDDED SYSTEMS (R41042) (Common to ECE/ECC)	DIGITAL IMAGE PROCESSING (R41043) (Common to ECE/ECC)	RADAR SYSTEMS (R41044)	TELECOMMUNICATION SWITCHING SYSTEMS (R41045), ANALOG IC DESIGN (R41046), OBJECT ORIENTED PROGRAMMING (R41047) (Common to ECE/Bio-Medical)	

IV YEAR B.TECH - I SEMESTER (R10)

Computer Science & Engineering	Cryptography and Network Security(R41051) (Common to CSE/IT)	UML & Design Patterns (R41052)	Data Ware Housing and Data Mining(R41053) (Common to CSE/IT)	Mobile Computing(R41054) (Common to CSE/IT)	Computer Forensics(R41059), Cloud Computing(R4105A), Software Project Management(R4105B) , Machine Learning(R4105C), Distributed Databases(R4105D)	BIO-MEDICAL ENGINEERING (R41048) (Common to ECE/Bio-Medical), IMAGE PROCESSING(R41049) (Except ECE and Bio Medical Engg students) (Common to ECE/Bio-Medical), PRINCIPLES OF SIGNALS, SYSTEMS AND
Chemical Engineering	Transport Phenomena (R41081) (Common to CHE/PE)	Plant Design for Chemical Engineers (R41082)	Process Modelling and Simulation (R41083)	Computational Methods in Chemical Engineering (R41084)	Industrial Biotechnology (R41088) , Nanotechnology (R41089), Polymer Technology (R4108A)	COMMUNICATIONS(R4104A) (Except ECE students), MATLAB(R41055) (except CSE, IT, ECE, EEE students), Web Services(R41056) (except CSE, IT students), Open Source Software(R41057), Cyber Laws(R41058), Industrial Pollution Control Engineering(R41085) (Except Chemical srtudents), Design and Analysis of Experiments(R41086) (Except Chemical srtudents), Green Fuel Technologies(R41087) (Except Chemical and Petroleum Engg. students), Avionics(R41215), Industrial Engineering and Management(R41216)
Electronics & Instrumentation Engineering	Computer Networks(R41105) (Common to EIE/Bio- Medical), Power Plant Instrumentation(R41 106), Embedded and Real Time Systems(R41107)	Digital Signal Processing (R41102)	Process Control Instrumentation (R41103)	Automation of Industrial Processes (R41101)	P C Based Instrumentation (R41104)	
Bio Medical Engineering	Computer Networks (R41105) (Common to EIE/Bio-Medical)	Image Processing (R41113) (Only for Bio- Medical Engg Students)	Artificial Neural Networks (R41112)	Rehabilitation Engineering (R41114)	Operating Systems(R41116), Telemedicine(R41117) , OBJECT ORIENTED PROGRAMMING (R41047) (Common to ECE/Bio-Medical)	

IV YEAR B.TECH - I SEMESTER (R10)

Information Technology	Cryptography and Network Security (R41051) (Common to CSE/IT)	Design Patterns (R41121)	Data Ware Housing and Data Mining (R41053) (Commom to IT/CSE)	Mobile Computing (R41054) (Common to IT/ CSE)	Information Retrieval Systems (R41126), Parallel Computing(R41127), Distributed Systems(R41128), Artificial Intelligence (R41129) (Common to IT/EcomE), Computer Architecture (R4112A)	(Except Mechanical and Mining students), Bioinformatics(R41235) (except Biotech Students), Biosensors and Bioelectronics (R41236) (except Biotech Students), NanoBiotechnology (R41237) (except Biotech Students), Bio Ethics, Bio Safety, Clinical and Regulatory Affairs (R41238) (except Biotech Students), Basic Industrial and Environmental Biotechnology (R41239) (except Biotech Students), Automotive Pollution and Control(R41244) (except for Automobile branch students), Industrial Robotics (R41265) (except for Mechanical Branch Students), Environmental Impact Assessment (R41266) (except Civil Engg. Students), Fundamentals of Petroleum industry (R41274) (except Petroleum Engg. Students), Energy Management
Electronics & Computer Engineering	Unix Programming (R41193)	Embedded Systems (R41042) (Common to ECE/ECC)	Digital Image Processing (R41043) (Common to ECE/ECC)	Systems Programming (R41191)	Artificial Intelligence (R41129) (Common to IT/EcomE), Advanced Computer Architecture(R41195), Data Communication (R41196)	
Aeronoltical Engineering	Vibrations and Structural Dynamics (R41211)	Computational Aero Dynamics (R41212)	Airport Management (R41214)	Structural Analysis and Detailed Design (R41213)	Experimental Stress Analysis (R41217), Analysis of Composites Structure (R41218), Space Mechanics (R41219)	
Bio Technology	Computational Molecular Biology (R41231)	Bio Ethics, Bio Safety, Clinical and Regulatory Affairs (R41232)	Downstream Processing (R41233)	Biosensors and Bioelectronics (R41234)(Only for Bio Tech Students)	Biomaterials Science and Technology (R4123A), Cell Signaling (R4123B), Structural Biology (R4123C), Cancer Biology (R4123D)	

IV YEAR B.TECH - I SEMESTER (R10)

Automobile Engineering	Vehicle Maintenance (R41241)	CAD/CAM (R41032) (Common to ME/AME)	Vehicle Dynamics(R41242)	Automotive Safety (R41243)	Vehicle Body Engg. & Safety (R41245), Alternative Energy sources for Automobiles (R41246), Robotics (R41247)	(R41276) (except Petroleum Engg. Students)
Mining Engineering	Mine Economics (R41261)	Computer Applications in Mining (R41262)	Rock Mechanics & Ground Control (R41263)	Mine Legislation & General Safety (R41264)	Rock Slope Engineering(R41267), Mine Subsidence Engineering(R41268), Rock Fragmentation Engineering(R41269)	
Petroleum Engineering	Transport Phenomena (R41081) (Common to CHE/PE)	Enhanced Oil Recovery Techniques (R41271)	Oil & Gas Processing Plant Design (R41272)	HSE & FF in Petroleum Industry(R41273)	Offshore Engineering (R41277), Pipeline Engineering (R41278), Coal Bed Methane Engineering (R41279)	

Controller of Examinations Date: 19-11-2013